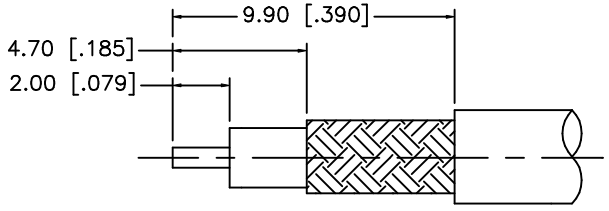
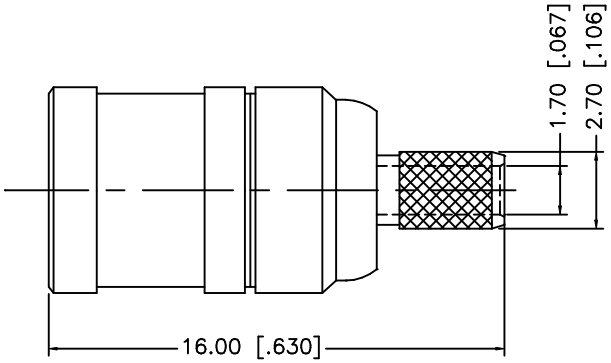
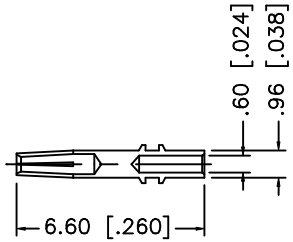
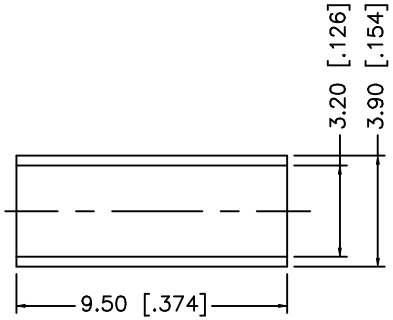
REV.	DATE	DESCRIPTION
A	04/31/03	UPDATE DRAWING FORMAT
B	05/08/07	REVISE BARREL , FERRULE DIMENSIONS

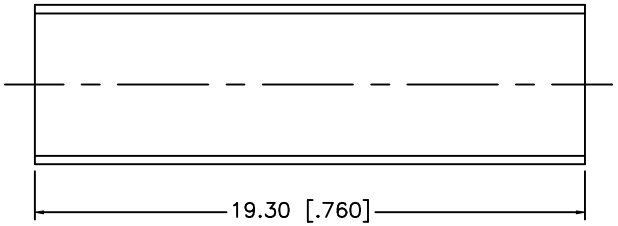


RECOMMENDED
CABLE STRIPPING DIM'S









NOTE:

1. CRIMPED FERRULE HEX CRIMP SIZE .128"
2. CONTACT PIN TO SOLDER.

8				
7				
6				
5	HEAT SHRINK TUBE		BLACK	1
4	FERRULE	COPPER	GOLD	1
3	CONTACT PIN	BER. COPPER	GOLD	1
2	INSULATOR	TEFLON	NATURAL	1
1	BODY	BRASS	GOLD	1
	DESCRIPTION	MATERIAL	FINISH	QTY

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [ ] ARE IN INCHES AND FOR CUSTOMER REFERANCE ONLY.

UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE:
0.5 – 8mm ± 0.20mm
8 – 30mm ± 0.40mm
30 – 120mm ± 0.50mm

UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:
.020 – .315 = ± 0.007"
.315 – 1.180 = ± 0.015"
1.180 – 4.724 = ± 0.020"

DO NOT SCALE DRAWING

APPROVALS	DATE
DRAWN G.R.S.	05/08/07
CHECKED	
ISSUED	
SHEET 1 OF 1	

CAD FILE C:/142/142186.DWG

Amphenol Connex

PART DESCRIPTION
SMB CRIMP PLUG
(FOR RG-174/U, 188A/U, 316/U)

PART NO. 142186

DWG. NO.	REV.	SIZE	SCALE
142186.DWG	B	A	NA